

JUN 25 2014

Non-Potable High Capacity Well
Approval Request

Form 3300-295 (R 5/14)

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Return completed forms to:

State of Wisconsin, Department of Natural Resources
Bureau of Drinking Water & Groundwater – DG/5
PO Box 7921, Madison, WI 53707-7921
dnr.wi.gov

DRINKING WATER & GW

Notice: Prior department approval is required for the construction, reconstruction or operation of a non-potable high capacity well or system of non-potable high capacity wells in accordance with Section NR 812.09(4)(a), Wis. Adm. Code. Use this form to request an approval for installation of a well or wells on a high capacity property or to modify a well on a high capacity property. Personally identifiable information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records law (s.19.31-19.39, Wis. Stats.).

1. Applicant Information

Owner (Name of Person and Title) Douglas E Strupp		Company	
Street Address 706 6th Av., Hancock 54943		City	State ZIP Code
Phone Number (include area code) (414) 659-0465	Fax Number	Email Address	

2. Owner Information (if different than applicant)

Owner (Name of Person and Title)		Company	
Street Address		City	State ZIP Code
Phone Number (include area code)	Fax Number	Email Address	

3. Operator Information

Operator, if different than owner (Name of Person and Title)		Company	
Street Address		City	State ZIP Code
Phone Number (include area code)	Fax Number	Email Address	

4. Submittal Purpose

Check all that apply

- ☒ Install one or more new wells with a capacity greater than 70 gallons per minute.
☐ Install one or more new wells with a capacity less than 70 gallons per minute on a high capacity property.
☐ Replace one or more wells with a capacity greater than 70 gallons per minute.
☐ Replace one or more wells with a capacity less than 70 gallons per minute on a high capacity property.
☐ Reconstruct one or more wells with a capacity greater than 70 gallons per minute.
☐ Reconstruct one or more wells with a capacity less than 70 gallons per minute on a high capacity property.
☐ Increase pumping rate in one or more wells to a rate greater than previously approved.
☐ Renew a previous approval that has expired.
☐ Other, explain

5. Project Description

Provide a brief description of the proposed project. Include number of acres and expected crop rotation for agricultural irrigation wells. Putting in an irrigation system for 90 acres of agricultural use.

6. Required Enclosures

- ☒ Non-Potable High Capacity Well Application Form.
☒ Aerial or Plat Map with property boundaries outlined.
☐ Variance Request, if needed (Form 3300-210)
- ☒ \$500 application fee (See s. 281.34 (2), Wis. Stats.)
☒ Well Construction Reports (if available) for existing wells.

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Applicant Information

Application Prepared By (Name and Title)

Company

Property Information

Property owner, if different than applicant (Name of Person and Title)

Company

County	Town	Range	<input checked="" type="radio"/> East <input type="radio"/> West	Section	High Capacity Well File No. (if applicable)
Adams	19 N	06		13	

Yes No

☐ ☒ Is a proposed well within 1,200 feet of a landfill? Landfill location: (Township/Range/Section): T R S

☐ ☒ Are you aware of any existing well installations on the high capacity property that are out of compliance with Chapter NR 812, Wisconsin Administrative Code? If yes, please attach a description of the non-complying wells.

Existing Well Information

Enter the following information for all existing wells on the property and any contiguous property owned by the applicant.

Note: Applications are not complete unless they specify water use, pump capacities and GPS locations of existing wells.

Well Name and/or Number assigned by Owner	Water Use Code(s)	High Capacity Well Number	Pump Capacity (gpm)	Existing Well Coordinates Decimal Degrees Preferred (e.g. 45.1234, -89.1234)		WUWN or WCR Image File # (if known)
				Latitude	Longitude	
LG090						LG090

Additional Project Information

Please include any additional relevant information regarding this project such as existing wells to be abandoned, proposed non-standard construction methods or pending ownership changes

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Proposed Well Information

Enter the following information for all proposed wells on the property. If more than two wells or alternate construction, submit additional sheets.

Well Location and Usage

Well Name Assigned by Well Owner (North Well, etc.):	House well - Well #1	
Town/Range/Section:	W ¼ NW¼ 13 S 19 T 06 RE	¼ ¼ S T R
Latitude :	44° 6' 44° 6' 57.13" N	
Longitude:	89° 43' 54.47" W	
Water Use Code (e.g. IR10):	IR10 Agricultural irrigation	
Proposed Maximum Water Usage Per Day in Gallons:	1,000,000	
Proposed Maximum Water Usage Per Month in Gallons:	30,000,000	
Months of Operation (e.g. May - Sept):	May - Sept	
Proposed Pump Type & Capacity(gpm):	750	
Discharge Type (Over Top of Casing Seal, Pitless Adapter or Unit):	Top of Casing	
Discharge Location (Building Pressure Tank, Pond, etc.):	Center Pivot	
Distance and Direction to Nearest Public Utility Well & Well Name:	>10 miles SW	
Distance to Other Potential Contaminant Sources:		

Well Construction

Drilling Method(s) (Rotary, Percussion, Etc.):		
Anticipated Geological Materials and Depths that are expected during drilling:		
Material and Depth Interval:	Sand from 0 ' to 35 '	from 0 ' to '
Material and Depth Interval:	Clay from 35 ' to 43 '	from ' to '
Material and Depth Interval:	Sand from 43 ' to 100 '	from ' to '
Material and Depth Interval:	from ' to '	from ' to '
Drillhole Diameter and Anticipated Depth Intervals:		
Diameter and Depth Interval:	16" from 0 ' to 120 '	from 0 ' to '
Diameter and Depth Interval:	from ' to '	from ' to '

Permanent Casing or Liner Material , If Used:

Diameter and Wall Thickness	" dia " thick from 0 ' to '	" dia " thick from 0 ' to '
Diameter and Wall Thickness	" dia " thick from ' to '	" dia " thick from ' to '
Diameter and Wall Thickness	" dia " thick from ' to '	" dia " thick from ' to '
Casing Material and Joints (Welded, T and C, etc.):		
Weight at Depth Interval	lbs/foot 0 ' to '	lbs/foot 0 ' to '
Weight at Depth Interval	lbs/foot ' to '	lbs/foot ' to '
Screen Material and Casing to Screen Joint (Welded, T and C, K Packer, etc.)		
Screen Slot Size in Inches and Depth Interval or N/A if none:	from ' to '	from ' to '

Annular Space Material Including Filter Pack Material, If Used:

Material and Depth Interval:	/ 0 ' to '	/ 0 ' to '
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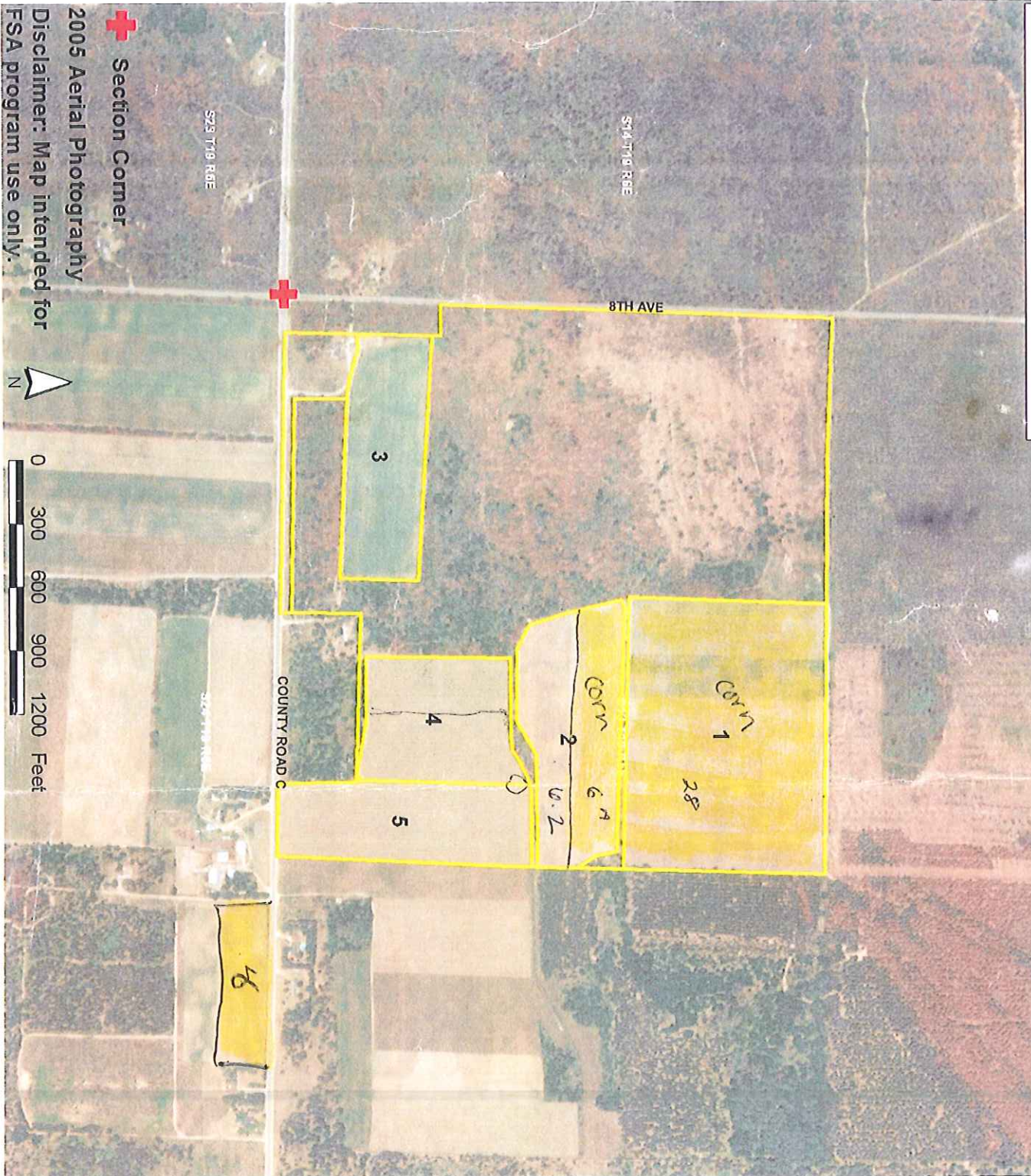
Applicant Signature

Name - Print	Douglas E Strupp		Select One:
Signature	Company	Date	<input checked="" type="radio"/> Owner <input type="radio"/> Agent of Owner
Douglas E Strupp		6/20/14	

By signing this form, the person certifies that to the best of his or her knowledge, all information in the application is accurate and correct. Unsigned or incomplete applications will not be approved

Farm 3079 Tract 1548

Adams-Marquette-Waushara Co. USDA Service Center



FL	Acres	HEL	CRP
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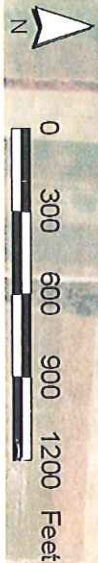
1	28.16 N		
2	12.16 N		
3	10.11 N	Oaks	5/14
4	9.79	Hay	
5	10.44	Corn	5/14

6 5:0

2 to 2

Farm #2

Section Corner
 2005 Aerial Photography
 Disclaimer: Map intended for
 FSA program use only.



Total Cropland Acres
 70.66

